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APPLICATION NO.	FII	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/805,163	O	03/14/2001	Masaru Osada	0378-0381P	1759	
2292	7590	02/08/2005		EXAMINER		
		KOLASCH & BIR	YODER III, CHRISS S			
PO BOX 74 FALLS CH	•	A 22040-0747	ART UNIT	PAPER NUMBER		
	• • • • • • • • • • • • • • • • • •			2612		
				DATE MAILED: 02/08/2005		

Please find below and/or attached an Office communication concerning this application or proceeding.

 .		Application No.	Applicant(s)				
		09/805,163	OSADA ET AL.				
	Office Action Summary	Examiner	Art Unit				
•		Chriss S. Yoder, III	2612				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).							
Status		•					
1) Responsive to communication(s) filed on 14 March 2001.							
,		s action is non-final.					
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims							
4)⊠	Claim(s) 1-83 is/are pending in the application.						
•. —	4a) Of the above claim(s) is/are withdrawn from consideration.						
-	Claim(s) is/are allowed.						
	Claim(s) is/are rejected.						
• —	Claim(s) is/are objected to.						
8)⊠	8) Claim(s) 1-83 are subject to restriction and/or election requirement.						
Applicat	ion Papers						
-	The specification is objected to by the Examine						
10)	10) The drawing(s) filed on is/are: a) □ accepted or b) □ objected to by the Examiner.						
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority under 35 U.S.C. § 119							
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 							
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).							
* See the attached detailed Office action for a list of the certified copies not received.							
Attachment(s)							
	ce of References Cited (PTO-892)	4) Interview Summary Paper No(s)/Mail D					
3) 🔲 Infor	ce of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) er No(s)/Mail Date		Patent Application (PTO-152)				

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DETAILED ACTION

Election/Restrictions

This application contains claims directed to the following patentably distinct species of the claimed invention:

First Species: figure 11

Second Species: figure 12A

Third Species: figure 12B

Fourth Species: figure 13

Fifth Species: figure 14

Sixth Species: figure 15A

Seventh Species: figure 15B

Eighth Species: figure 16A

Ninth Species: figure 16B

Tenth Species: figure 17

Eleventh Species: figure 18A

Twelfth Species: figure 18B

Thirteenth Species: figure 19A

Fourteenth Species: figure 19B

Fifteenth Species: figure 20

Sixteenth Species: figure 21A

Seventeenth Species: figure 21B

Eighteenth Species: figure 22A

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Nineteenth Species: figure 22B

Twentieth Species: figure 23A

Twenty-First Species: figure 23B

Twenty-Second Species: figure 24A

Twenty-Third Species: figure 24B

Twenty-Fourth Species: figure 25A

Twenty-Fifth Species: figure 25B

Twenty-Sixth Species: figure 26A

Twenty-Seventh Species: figure 26B

Twenty-Eighth Species: figure 27A

Twenty-Ninth Species: figure 27B

Thirtieth Species: figure 28A

Thirty-First Species: figure 28B

Thirty-Second Species: figure 29A

Thirty-Third Species: figure 29B

Thirty-Fourth Species: figure 30A

Thirty-Fifth Species: figure 30B

Thirty-Sixth Species: figure 31A

Thirty-Seventh Species: figure 31B

Thirty-Eighth Species: figure 32A

Thirty-Ninth Species: figure 32B

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Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, there is no generic claim.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

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Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Chriss S. Yoder, III whose telephone number is (703) 305-0344 or (571) 272-7323. The examiner can normally be reached on M-F: 8 - 4:30. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Wendy Garber can be reached on (703) 305-4929. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306. Information regarding the status of an application may be obtained from the Patent Applications Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

CSY January 19, 2005

WENDY R. CARBER
SUPERVISORY PATENT EXAMINER
SUPERVISORY PATENT EXAMINER
SUPERVISORY PATENT EXAMINER